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<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>		
<b>Patentee(s):</b> Haruo ITO, Susumu WATANABE and Tomoaki SUMITA		
<b>Patent No.</b> US 6,782,344 B2	<b>Issue Date</b> August 24, 2004	<b>Attorney Docket No.</b> 14509
<b>Title of Invention:</b> METHOD AND APPARATUS FOR DIAGNOSING ABNORMALITY AND ESTIMATING DEGRADATION IN VALVE APPARATUS		
<b>Assignee(s):</b> Japan Atomic Power Co., Tokyo, Japan Nippon Gear Co., Ltd., Kanagawa-Ken, Japan		
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>I hereby certify that the following correspondence:</p> <ol style="list-style-type: none"> <li>1. Transmittal Letter (1 page)</li> <li>2. Certificate of Correction</li> <li>3. Return Receipt Postcard</li> </ol> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: <u>January 14, 2005</u>.</p> <p style="text-align: center;">(Date)</p> </div> <div style="width: 35%; text-align: center;"> <p><b>Certificate</b></p> <p><b>JAN 21 2005</b></p> <p><b>of Correction</b></p> </div> </div> <div style="text-align: center; margin-top: 20px;"> <p>_____ Marilyn Paik (Typed or Printed Name of Person Mailing Paper or Fee)</p> <p>_____ (Signature of Person Mailing Correspondence)</p> <p style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">EV276873009US</p> <p>_____ EV 276873009 US (“Express Mail” Mailing Label No.)</p> </div>		

24 JAN 2005

**TRANSMITTAL LETTER  
(General - Patent Issued)**

Docket No.  
**14509**

Patentee(s): Haruo ITO, Susumu WATANABE and Tomoaki SUMITA

U.S. Patent No.

**6,782,344 B2**

Issue Date

**August 24, 2004**

Title:

**METHOD AND APPARATUS FOR DIAGNOSING ABNORMALITY AND ESTIMATING DEGRADATION IN  
VALVE APPARATUS**

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**Certificate of Correction adding Nippon Gear Co., Ltd., Kanagawa-Ken, Japan, as second Assignee in the  
above-identified patent.**

- ☐ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account **19-2090**  
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*Signature*

Dated: **January 14, 2005**

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cc: **San-A Patent Attorneys**

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*Typed or Printed Name of Person Mailing Correspondence*

P17A/REV 01  
**24 JAN 2005**

# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO : US 6,782,344 B2

DATED : August 24, 2004

INVENTOR(S) : Haruo Ito, Susumu Watanabe, and Tomoaki Sumita

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, item (73), Assignee, replace "Japan Atomic Power Co., Tokyo (JP)" with:

—Japan Atomic Power Co., Tokyo (JP);  
Nippon Gear Co., Ltd., Kanagawa-Ken (JP)—

MAILING ADDRESS OF SENDER:

PATENT NO. US 6,782,344 B2

No. of additional copies



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24 JAN 2005